

FIG. 1

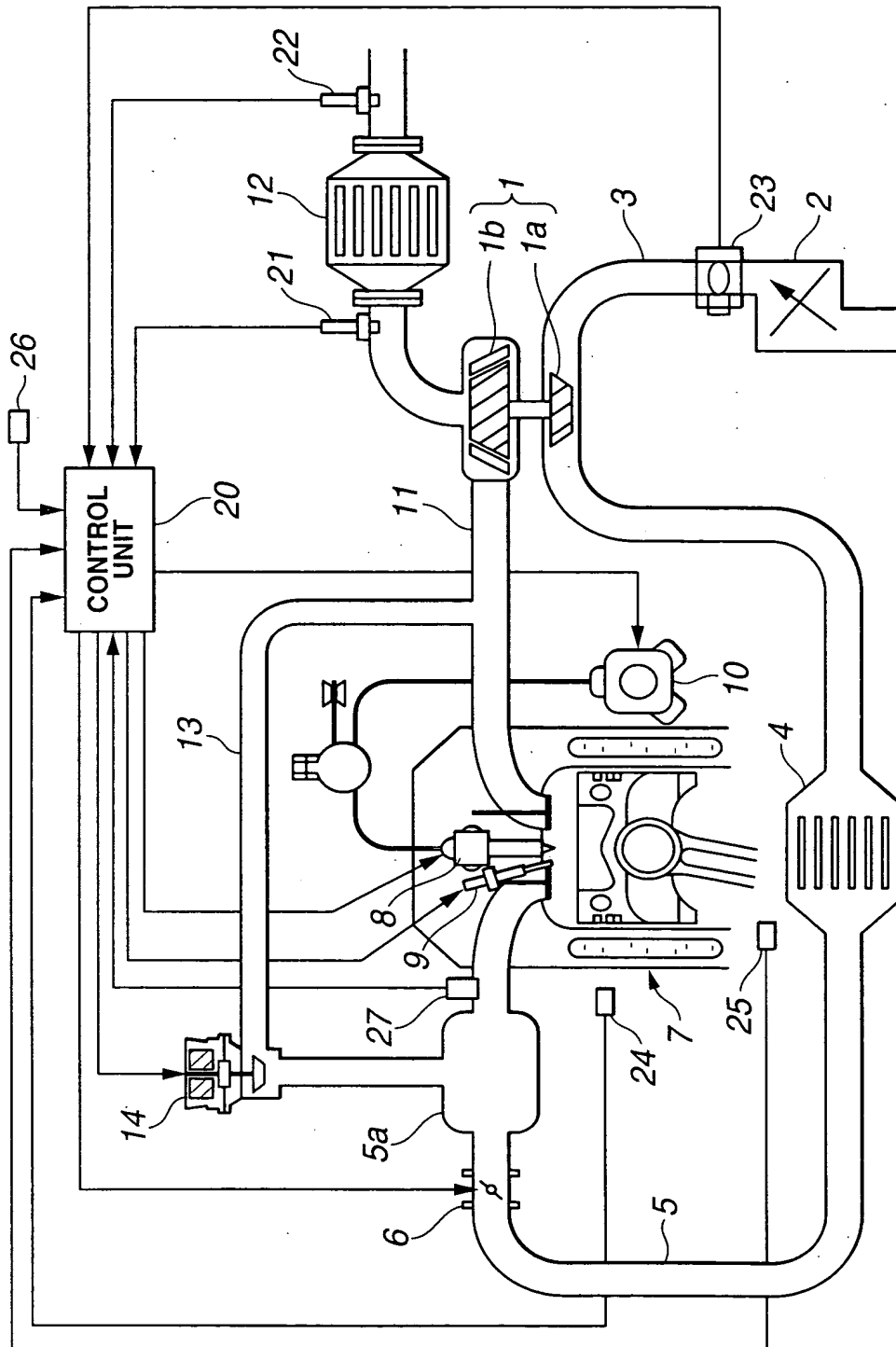


FIG.2

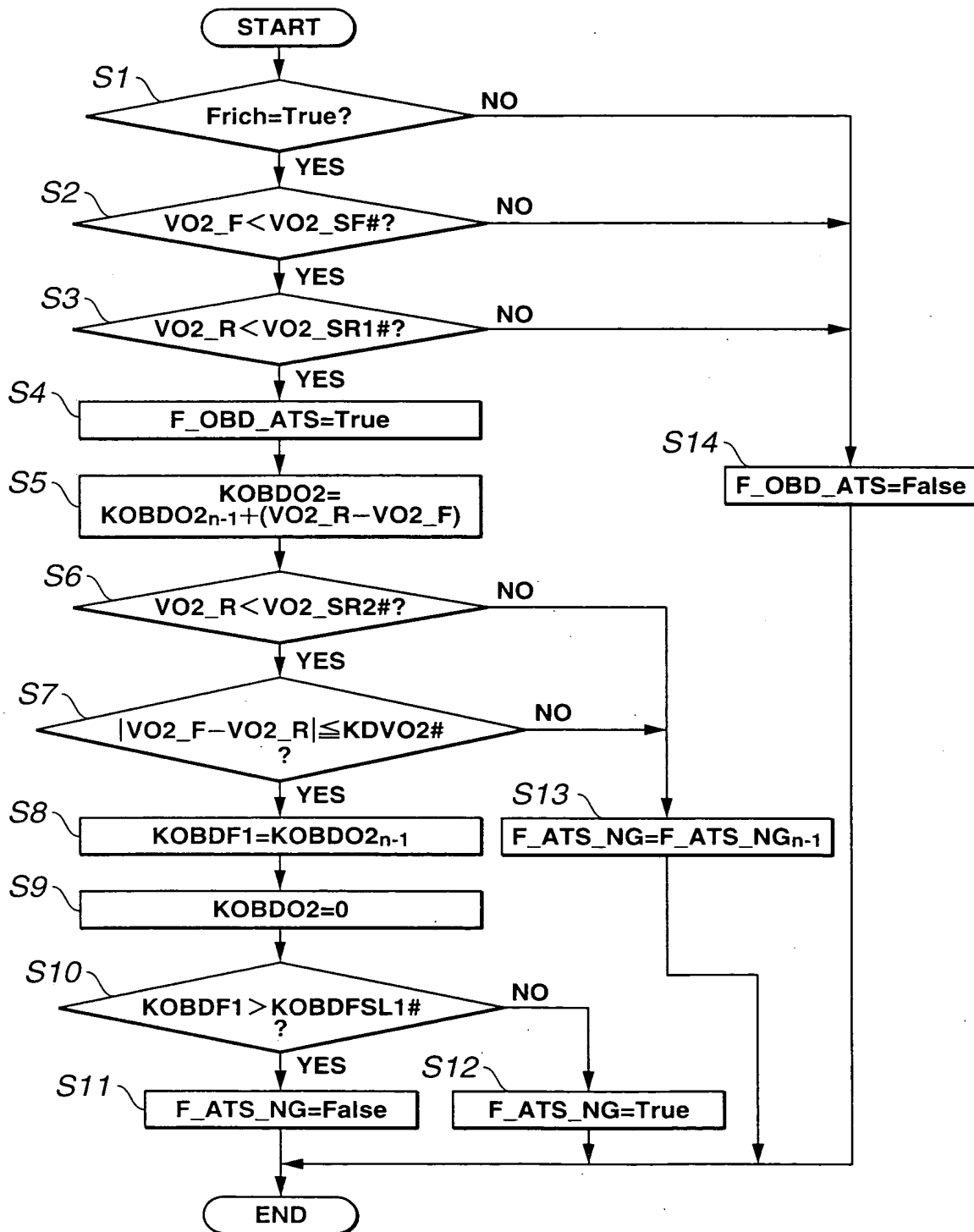


FIG.3A

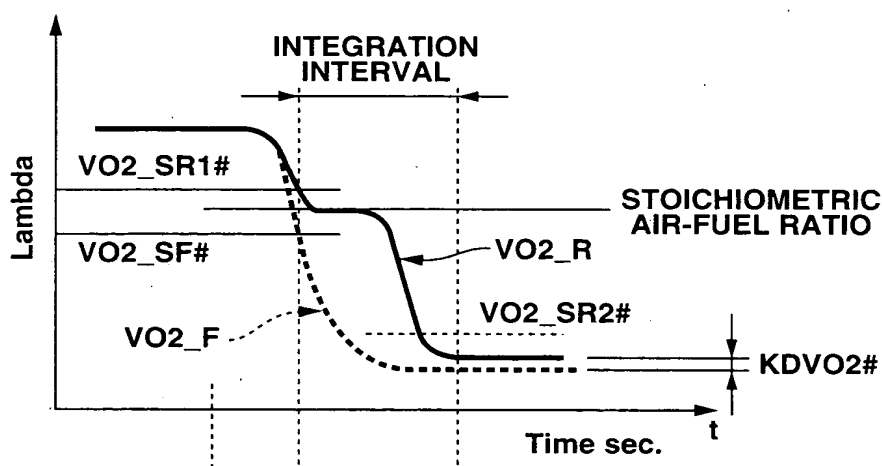


FIG.3B

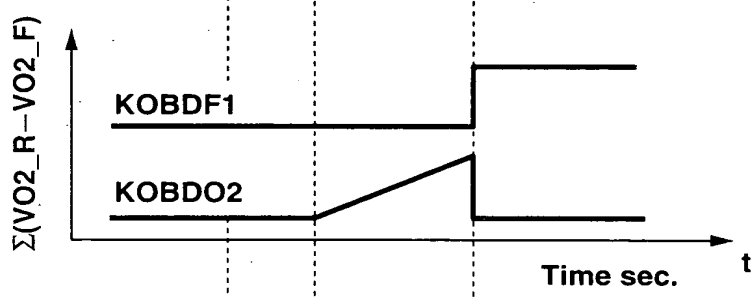


FIG.3C

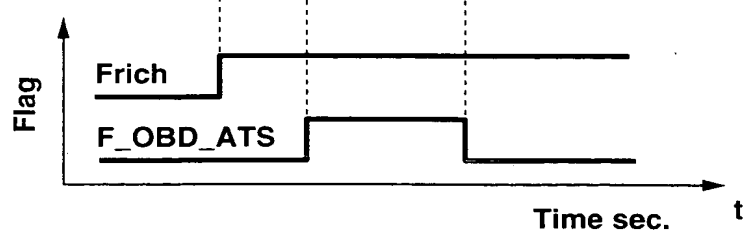


FIG.4

ACTUAL λ (RLAMB) CALCULATION

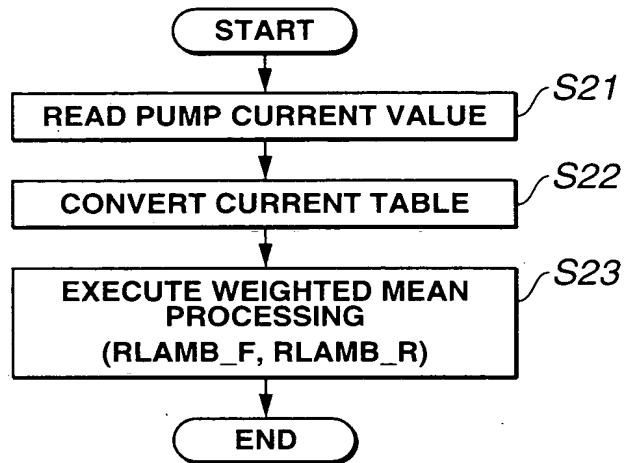


FIG.5

PUMP CURRENT \rightarrow λ CONVERSION TABLE

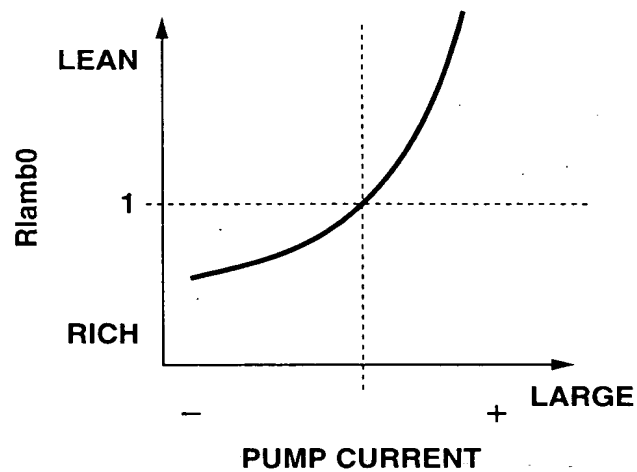


FIG.6

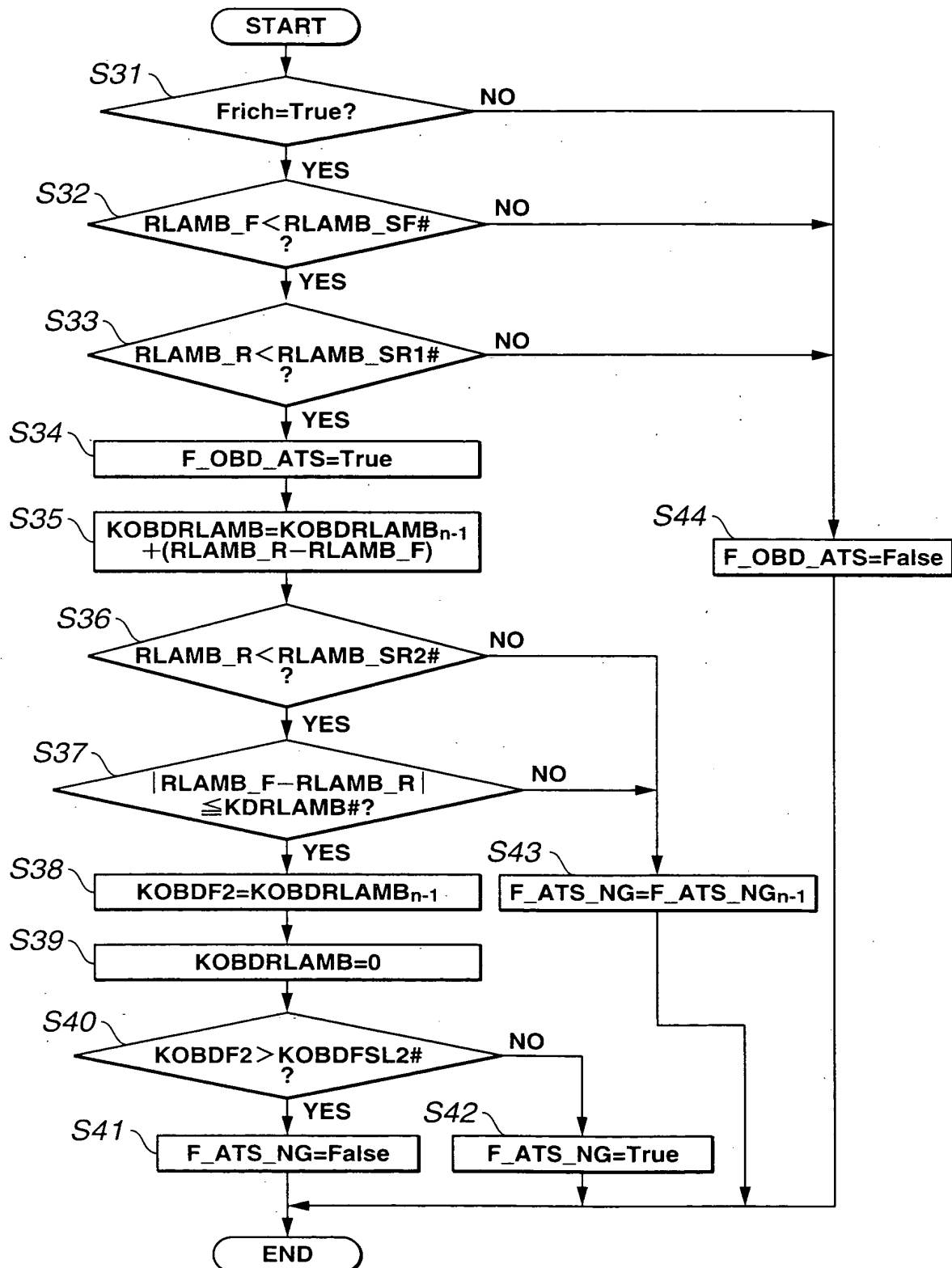


FIG.7A

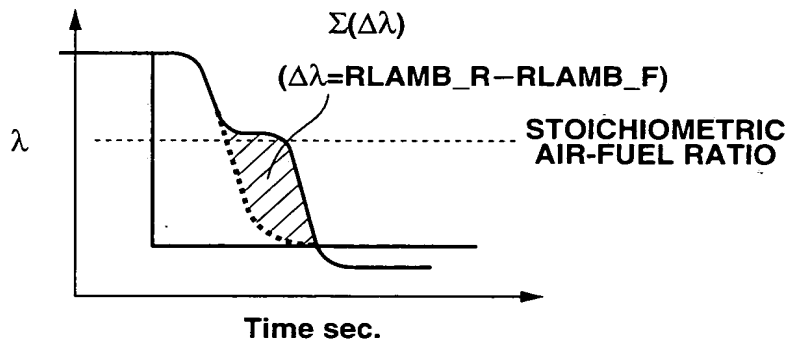


FIG.7B

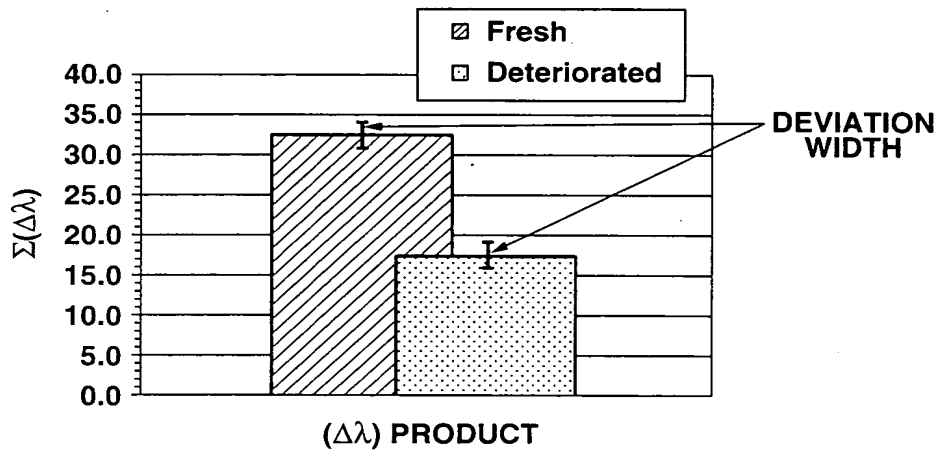


FIG.7C

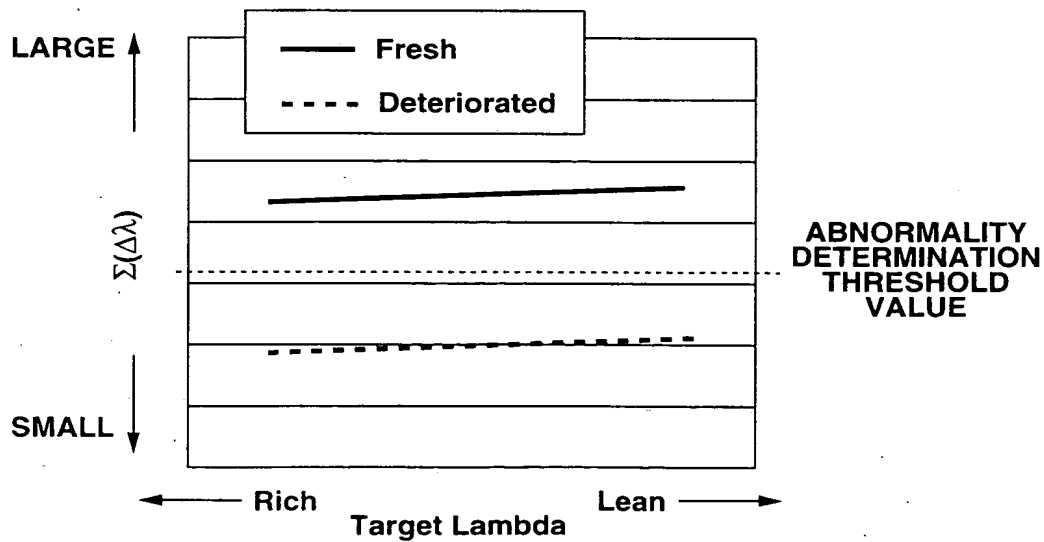


FIG.8

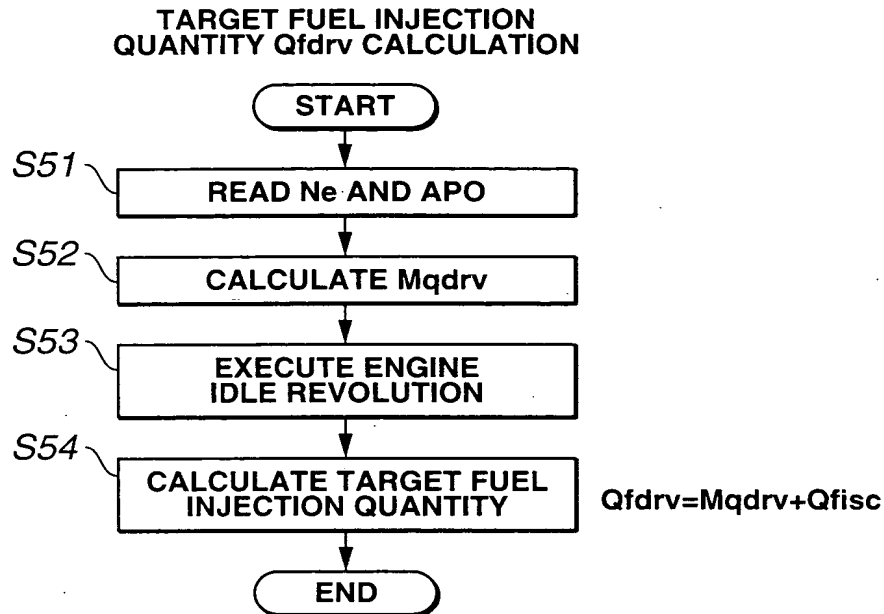


FIG.9

FUEL INJECTION CHARACTERISTIC MAP

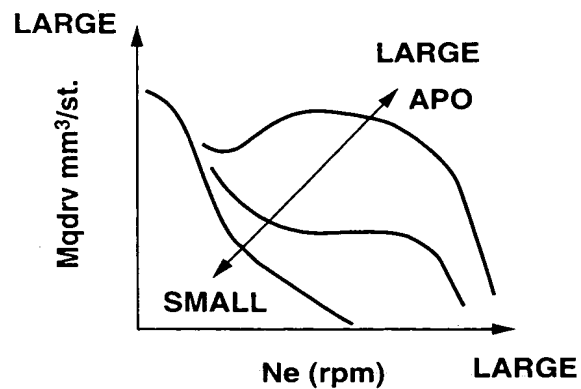


FIG.10

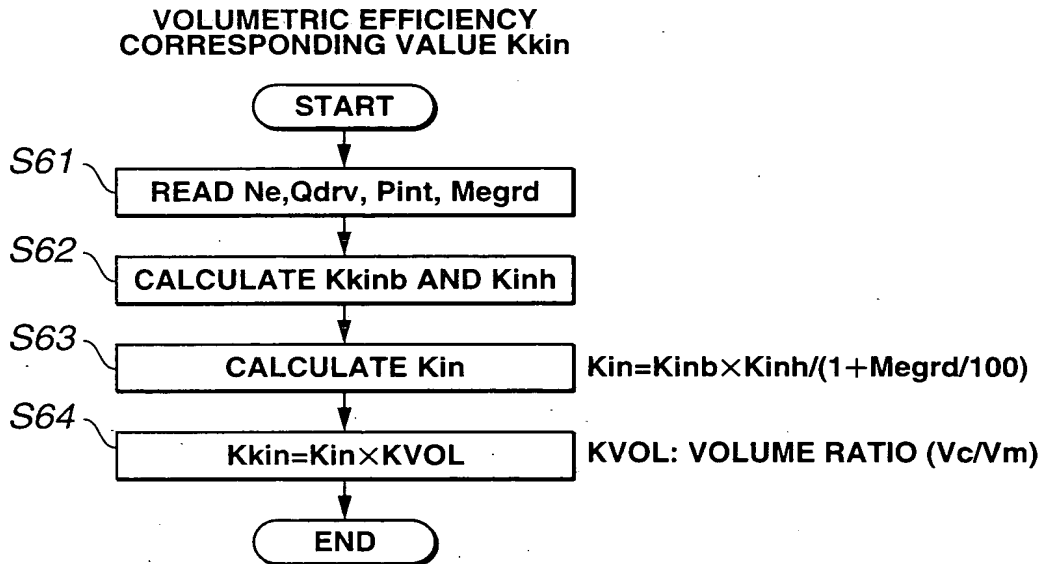


FIG.11

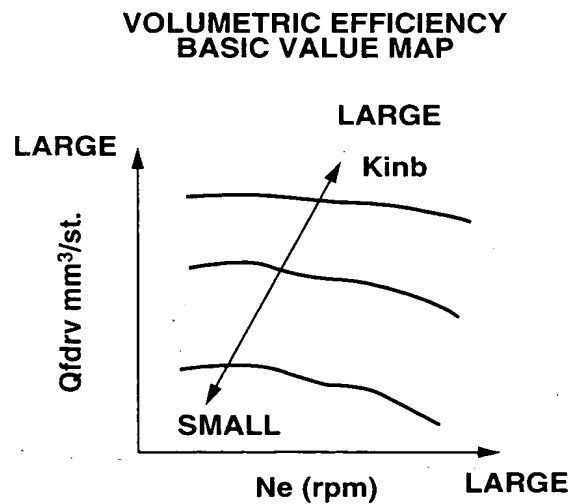


FIG.12

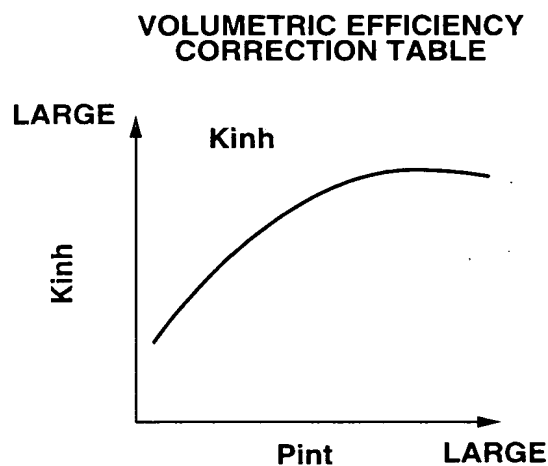


FIG.13

CYLINDER INTAKE FRESH AIR QUANTITY Q_{ac} CALCULATION

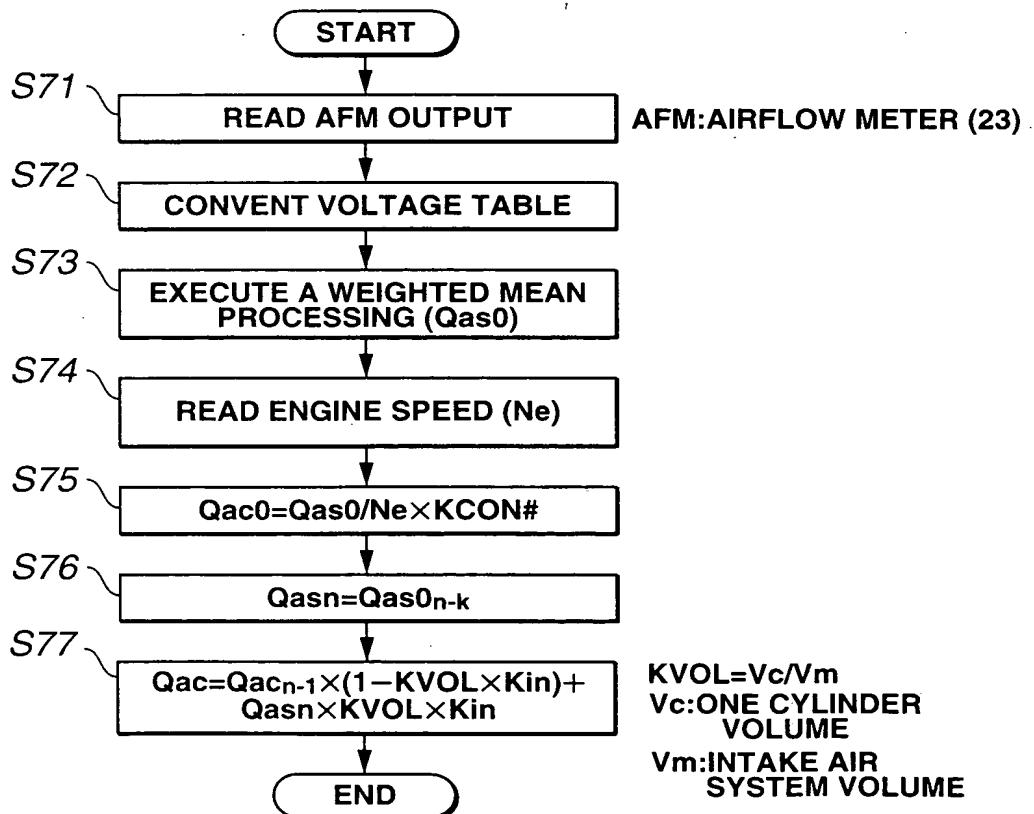


FIG.14

AFM VOLTAGE-FLOW QUANTITY CONVERSION TABLE

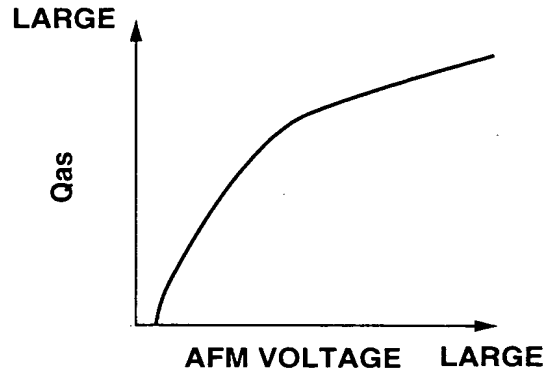


FIG.15

EXHAUST SYSTEM HC QUANTITY CALCULATION

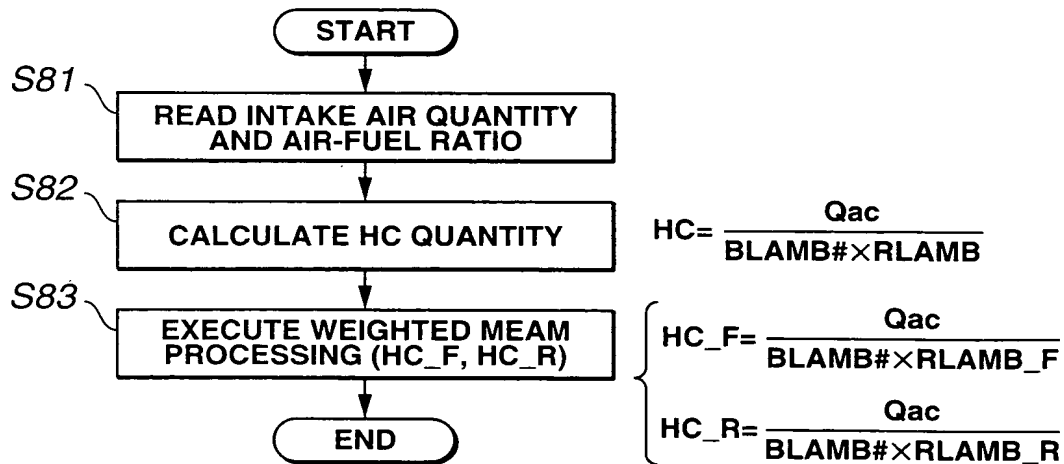


FIG.16

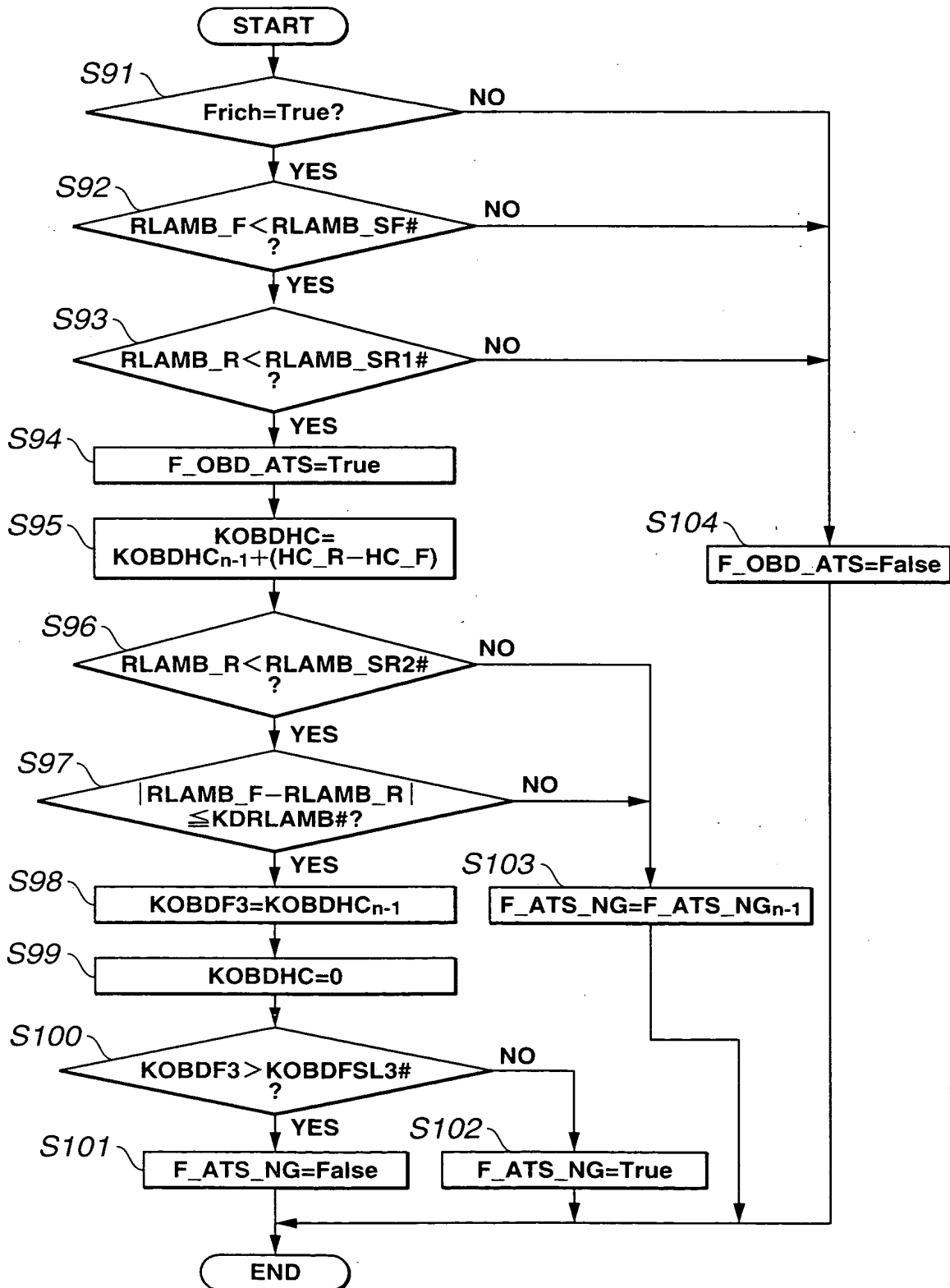


FIG.17A

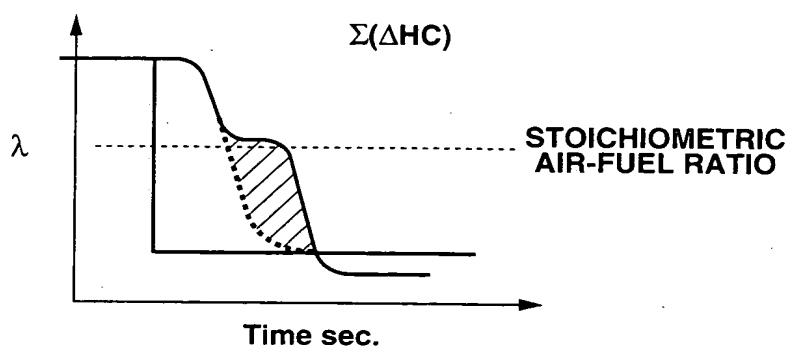


FIG.17B

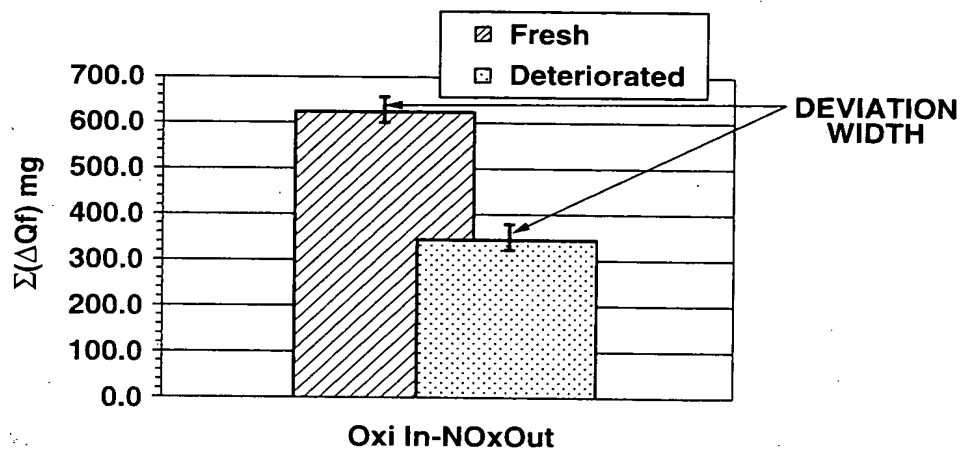


FIG.17C

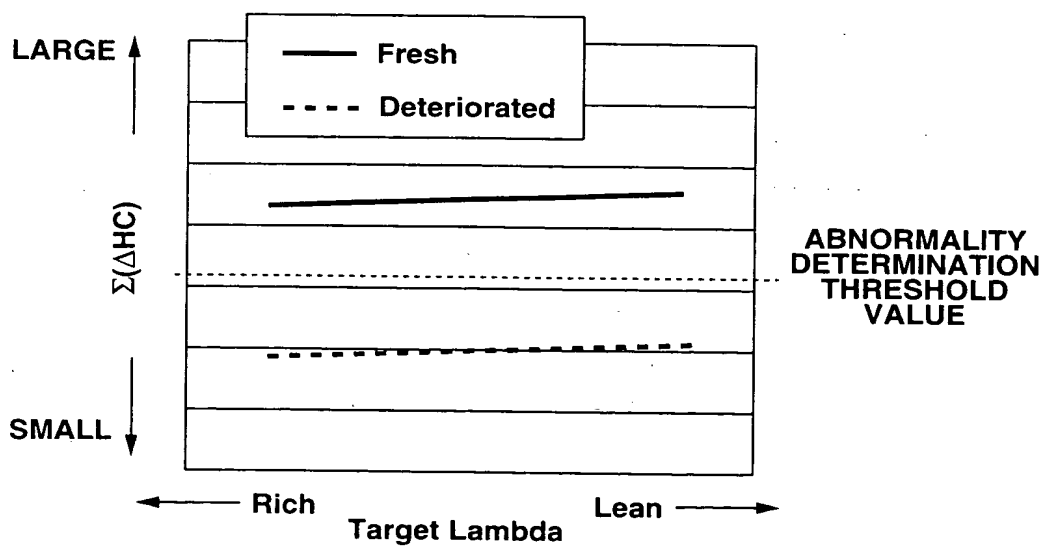


FIG.18

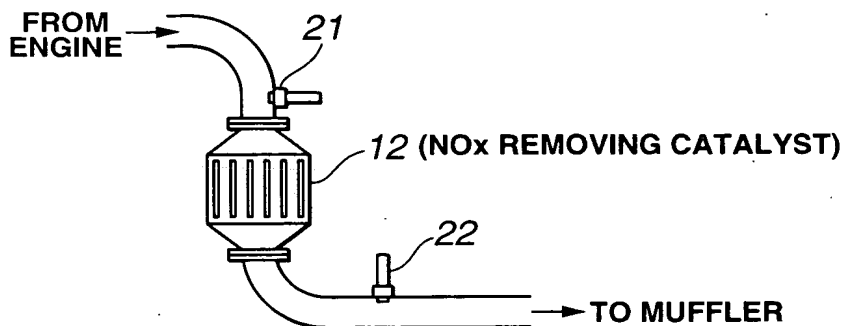


FIG.19

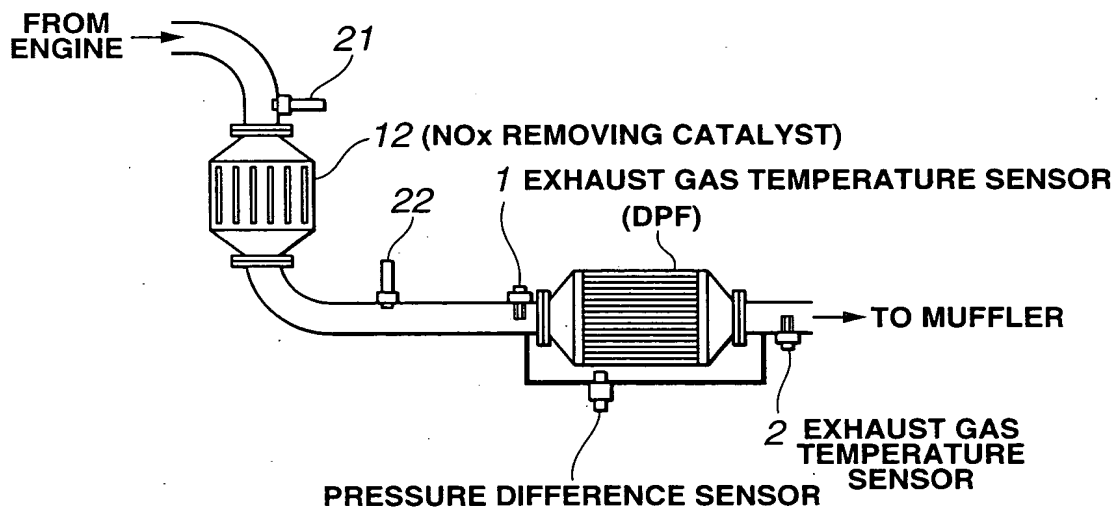


FIG.20

